

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 1147

SERIAL NUMBE 10/775,356	SERIAL NUMBER 10/775,356 FILING OR 371(c) DATE 02/10/2004 RULE		CLASS 359		GROUP ART UNIT 2872		UNIT	ATTORNEY DOCKET NO. 03-40084-US	
** FOREIGN APPLIC	ATA *** aims b CATIC			d is a CIP of 10/	644,643	3 08/20/20	03 PAT	7,227,68	4 DSC
Foreign Priority claimed yes no Met after Allowance Verified and Acknowledged Examiner's Signature Met after Allowance Initials STATE OR COUNTRY PA ADDRESS 26418						•		TAL AIMS 55 43 DSC	INDEPENDENT CLAIMS グラム
TITLE	d polar	rizer, devices incorporatin	g same, a	nd method of ma	aking sa	me			
RECEIVED N	CEIVED No to charge/credit DEPOSIT ACCOUNT					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			